

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	
Andrew Phillip Churchill	§	
	§	Group Art Unit: Unknown
Serial No.: 10/595,878	§	
	§	Examiner: Unknown
Confirmation No.: 8432	§	
	§	Customer No.: 26290
Filed: May 17, 2006	§	
	§	
For: DOWNHOLE TOOL	§	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

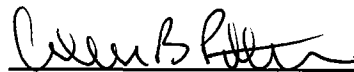
**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Applicant files this Response to a Notification of Missing Requirements (Form PCT/DO/EO/905 (371 Formalities Notice)), within the two-month period set to expire on November 28, 2006. The notice (copy enclosed) indicates that the application was filed without a signed oath or declaration.

Enclosed for filing in the above-referenced application is an authorization for payment of the surcharge and a signed Combined Declaration and Power of Attorney in response to the missing requirements request.

The Commissioner is hereby authorized to charge a total of \$65.00 as payment of the surcharge associated with this Communication and Response, or credit any overpayment, to Deposit Account No. 20-0782/CRUI/0034/WBP.

Respectfully submitted,



William B. Patterson
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Attorney for Applicant(s)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/595,878	Andrew Phillip Churchill	CRUI/0034

INTERNATIONAL APPLICATION NO.
PCT/GB04/04852

I.A. FILING DATE	PRIORITY DATE
11/17/2004	11/17/2003

26290
 PATTERSON & SHERIDAN, L.L.P.
 3040 POST OAK BOULEVARD
 SUITE 1500
 HOUSTON, TX 77056

CONFIRMATION NO. 8432

371 FORMALITIES LETTER



OC000000020606892

Date Mailed: 09/28/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/17/2006
- Preliminary Amendments filed on 05/17/2006
- Information Disclosure Statements filed on 05/17/2006
- Small Entity Statement filed on 05/17/2006
- Request for Immediate Examination filed on 05/17/2006
- U.S. Basic National Fees filed on 05/17/2006
- Priority Documents filed on 05/17/2006

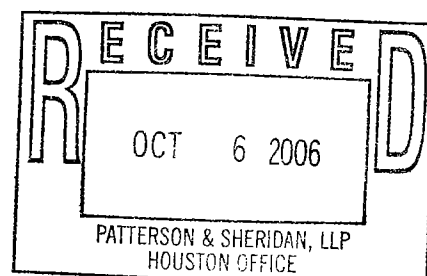
The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:



- \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/595,878	PCT/GB04/04852	CRUI/0034